Manhole In	spection Summary	Manhole # S33KK_044MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	BKK Node: 044 Status: Found	Insp Date: 11/30/06 11:52 AM
Incomplete Cor	mments	Crew: JS , DE
		Inspector: Smutek, J
		Firm: REI
Location	Address: 1901 HOWARD ST	Cross Street: NORTH AVE
Manhole	Type: Junction Location: Alley	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
Dranartiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		ater Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	Cracked
Chimney / Fra	me Adjustment	✓ Parged Height: 6 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐ F	Roots V Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	_ Roots <mark>✓ Wall</mark>
Barrel	Material: Brick	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots Wall
Bench	✓ Exists Material: Brick	Parged Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Channel	Material: Brick ☐ Parged ✓	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 1 nea	arest .5 ft. Azimuth: -1
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.) □	Active Surcharge Present

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Location View



Top View



Frame leaks. Adjustment, Corbel and Barrel infiltration. Evidence of surcharge - Bench debris. Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.81 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined

Invert Depth: 9.67 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	ı			
Invert Depth: 9.80 (ft.) Flow Characteristics: S	low			
Deposits: ☐ None <mark>☑ Mud</mark> ☐ Sludge <mark>☑ Debris</mark> ☐ Grease				
Silt Depth: 0 (in.) Deposits Extent: Lig	ht Cor			
Infiltration: Evidence Pipe Seal Cond: Bro	ken 🗌 P			

Drop: None		

Connects To: **Manhole**Possible Illicit Connection